

1909-1970.

RUSH-PRESBYTERIAN-ST. LUKE'S MEDICAL CENTER



Related Health Sciences Educational Programs

RUSH-PRESBYTERIAN-ST. LUKE'S HOSPITAL MEDICAL CENTER

Related Health Sciences Educational Programs

The Rush-Presbyterian-St. Luke's Medical Center has traditionally and continually demonstrated a concern for the education of Allied Health personnel through many programs which involve on-the-job training courses, approved and certificated hospital training courses and those programs which are carried out in cooperation and affiliation with secondary schools, community colleges and institutions of higher learning.

The wide spectrum of these programs within an institution of our size is sometimes not totally visible, but this booklet will list various programs which are going on in these areas, and it is hoped that this listing will be of benefit to our employees and those individuals who are interested in the related health sciences.

It should be pointed out that the information in this booklet regarding salary ranges, fees etc., is variable but is included in order to provide the reader with a general picture.

We wish to express our thanks to all of the various department members who submitted information for this booklet and who daily instruct the students.

Peter J. Farago, M.D.
Coordinator Health Education Programs
Professional and Academic Affairs

Reginald Sykes
Professional and Academic Affairs

MEDICAL TECHNOLOGIST

1. DESCRIPTION:

This curriculum is specifically designed to educate people in the field of medical technology and provide them clinical experience during a one year internship type of training. The students are rotated through various laboratory departments and in addition they are given both didactic and supervised clinical experience.

At present this particular program is carried out in conjunction with several universities such as De Paul, Northern Illinois, Roosevelt, Milliken and Bradley. The student receives three years of college training and one year of internship at our institution. At the end of that time the student then receives his B.A. degree from the parent institution and is qualified to take the national examination for certification conducted by the Board of Medical Technologists.

2. STARTING DATES:

July and September of each year

3. LENGTH:

1 year

4. REQUIREMENTS:

3 years of college (16 semester hours of Chemistry and Biology
1 Mathematics course)

MEDICAL TECHNOLOGIST Cont'd:

5. CERTIFICATE OR DIPLOMA:

Certificate and
Diploma

6. AVERAGE SALARY RANGE:

\$625.00 - \$750.00

7. APPLICATION:

Miss M. Stumpe
School of Medical Technology
Rush-Presbyterian-St. Luke's Medical Center

8. FEES:

None

9. UNIFORMS:

Students provide own white uniform and shoes

10. REIMBURSEMENT DURING TRAINING:

Scholarship \$130.00 monthly

X-RAY TECHNICIAN

1. DESCRIPTION:

The aim of this course is to provide a specific course of study in radiologic technology for students who will then become technical assistants to the radiologist. The course involves theoretical didactic and practical experience, the latter portion being more strongly emphasized in the second year of the program. At the completion of the course the student is given a certificate by the Rush-Presbyterian-St. Luke's Medical Center and is qualified to take his registry exam which is given by the American Registry of Radiologic Technologists.

2. STARTING DATES:

July of each year

3. LENGTH:

2 years

4. REQUIREMENTS:

High School Diploma - Aptitude Tests

5. CERTIFICATE OR DIPLOMA:

Certificate

6. AVERAGE SALARY RANGE:

\$530.00 to \$550.00

X-RAY TECHNICIAN Cont'd:

7. APPLICATION:

Miss Loraine Harris
School of Radiologic Technology
Department of Diagnostic Radiology

8. FEES:

\$80.00 for two years

9. UNIFORMS:

Students must provide their own

10. REIMBURSEMENT DURING TRAINING:

\$150.00 monthly the first year
\$200.00 monthly the second year
(Includes \$125.00 monthly board allowance)

INHALATION THERAPY

1. DESCRIPTION:

Rush-Presbyterian-St. Luke's Medical Center offers both a two year AA degree and one year course in Inhalation Therapy which is designed to train students to work in the field of Inhalation Therapy. This is primarily involved with the treatment and prevention of diseases and disorders of the cardio-plumunary system. Their duties include the operating of equipment which assists or controls patients breathing and working with patients of all ages at the direction of a physician.

The two year course is offered in affiliation with Chicago City Colleges and curriculum for the program is planned in accordance with the Colleges, the American Medical Association Council on Medical Education; the Board of Schools of Inhalation Therapy. In addition to instruction and specialized techniques of Inhalation Therapy the course includes credits in Physics, Biology, English, Mathematics, Chemistry, Social Science, and Humanities.

Upon completion of the course the student is awarded an Associate of Arts degree from a Chicago City College and a certificate from Rush-Presbyterian-St. Luke's Hospital Medical School of Inhalation Therapy. The graduate is then qualified to take the examinations of the American Registry of Inhalation Therapy.

The one year program provides an intermediate step in training to the registry.

INHALATION THERAPY Cont'd:

2. STARTING DATES:

September of each year

3. LENGTH:

2 years and 1 year

4. REQUIREMENTS:

High School Diploma or equivalent

5. CERTIFICATE OR DIPLOMA:

Certificate (1 year program)

Certificate and Diploma (2 year program)

6. AVERAGE SALARY RANGE:

\$450.00 - \$600.00 (depending on training and experience)

7. APPLICATION:

Mrs. Wardeen Caillouet

School of Inhalation Therapy

Rush-Presbyterian-St. Luke's Medical Center

8. FEES:

None

9. UNIFORMS:

Student provides own white uniforms and shoes

10. REIMBURSEMENT DURING TRAINING:

None

UNIT CLERK

1. DESCRIPTION:

This is a 9 week in-service training program designed to train students for recording, ordering and other administrative functions on the patient care unit.

2. STARTING DATES:

Variable

3. LENGTH:

9 weeks of clinical and didactic experience

4. REQUIREMENTS:

High School Diploma or equivalent - Aptitude Tests

5. CERTIFICATE OR DIPLOMA:

Certificate

6. AVERAGE SALARY RANGE:

\$2.65 to \$2.85 hourly

7. APPLICATION:

Mrs. D. Graves
Division of Nursing
Section on Patient Care Education

UNIT CLERKS, Cont'd.

8. FEES:

None

9. UNIFORMS:

None

10. REIMBURSEMENT DURING TRAINING:

On Salary

HEALTH SERVICES MANAGEMENT

1. DESCRIPTION:

In conjunction with the YMCA Community College and the Chicago City College system, Rush-Presbyterian-St. Luke's Medical Center offers a two year AA degree in Health Services Management. It is intended to prepare students for hospital and health facilities management positions in the broad areas of unit management; service department supervision; hospital management systems and hospital business management. The individual course offerings are also designed to provide specialized or supplementary training for personnel already employed in hospital.

The Medical Center faculty provides the health services portion of the didactic program with the general studies curriculum being offered by the two colleges for their students. Clinical affiliations to provide the essential practical experience for students who are seeking a degree and are not already hospital employees will be provided by multiple affiliated hospitals; including but not limited to Presbyterian-St. Luke's Hospital. Work-study arrangements are

available. The Health Services Management academic work includes: Introduction to Health Services; Hospital Organization and Management; Patient Care Operations; Hospital Accounts Receivable Management; Medical Law; Hospital Management Systems and other related courses.

Upon completion of the course the student is awarded an Associate of Arts degree from a Chicago City College or Central YMCA Community College.

2. STARTING DATES:

September and February of each year.

3. LENGTH:

2 years

4. REQUIREMENTS:

High School Diploma or equivalent

5. CERTIFICATE OR DIPLOMA:

Diploma for completion of 2 years AA program.

6. AVERAGE SALARY RANGE

\$600-\$800. to start (depending on prior experience)

7. APPLICATIONS:

Leon Dingle, Jr.
Assistant Dean
Human Services Department
Central YMCA Community College
211 West Wacker Drive
Chicago, Illinois 60606

P. J. Carruthers
Director
Allied Health Programs
Malcolm X College
Chicago, Illinois 60612

OPERATING ROOM TECHNICIAN TRAINING PROGRAM

1. DESCRIPTION OF COURSE:

This course provides instruction in Anatomy and Physiology, Microbiology, Medical Terminology, English and supervised clinical practice in principles of asepsis and sterilization; the fundamentals of Operating Room Techniques, and basic and advanced surgical procedures. The purpose is to provide a course of study for well qualified persons to acquire understanding, knowledge, and skill in the field of operating room technology and to prepare them for a career in operating room. The course is offered in conjunction with Chicago City Colleges and offers transferrable college credit.

2. STARTING DATES:

September of each year

3. LENGTH:

One year - 48 weeks

4. REQUIREMENTS:

High school graduate or equivalent, 17 to 35 years of age, in good mental and physical health, well motivated to learn and prepare for service in caring for patients undergoing surgical procedures.

OPERATING ROOM TECHNICIAN TRAINING PROGRAM Cont'd:

5. CERTIFICATE OR DIPLOMA:

Certificate - No licensure

6. AVERAGE SALARY RANGE:

\$400.00 - \$500.00 per month

7. APPLICATION:

Miss Allison Myers
Assistant Director, Education
Operating Room

8. FEES:

Textbook - usually under \$20.00

9. UNIFORMS:

Operating room apparel provided

10. REIMBURSEMENT DURING TRAINING:

None

NURSE AIDE PROGRAM

1. DESCRIPTION:

This program prepares a trainee to become a member of the nursing team. The trainee learns to assist the nurse with patient activities of daily living and with basic care for selected patients. The trainee also learns to perform tasks associated with maintenance of the hospital environment. Learning experiences are both in classroom and clinical settings.

2. STARTING DATES:

Not definite - approximately 4 programs yearly or as needed.

3. LENGTH:

6 weeks

4. REQUIREMENTS:

Maturity, pass entrance test

5. CERTIFICATE OR DIPLOMA:

None

6. AVERAGE SALARY RANGE:

\$2.45 to \$2.75 hourly

7. APPLICATION:

Division of Nursing Section of Patient Care Education

NURSE AIDE PROGRAM Cont'd:

8. FEES:

None

9. UNIFORMS:

Supplied and laundered by the Hospital. Provides own white shoes and watch with second hand.

10. REIMBURSEMENT DURING TRAINING:

On Salary

MEDICATION TECHNICIAN PROGRAM

1. DESCRIPTION:

This program is designed to prepare the medication technician trainee to become a member of the nursing team. The trainee learns basic structure and function of the human body, basic knowledge of drugs and drug administration. The trainee also acquires skill in calculating drug dosages and in the technical aspects of administering drugs. Learning experiences are both in classroom and clinical settings.

2. STARTING DATES:

Scheduled as need arises - approximately 3 programs yearly.

3. LENGTH:

24 weeks - combination of classroom and clinical learning experiences.

4. REQUIREMENTS:

High School Diploma - Pass entrance tests in mathematics and reading.

Maturity.

5. CERTIFICATE OR DIPLOMA:

Neither

6. AVERAGE SALARY RANGE:

\$450.00 - \$500.00

MEDICATION TECHNICIAN PROGRAM Cont'd.

7. APPLICATION:

Division of Nursing
Department of Patient Care Education

8. FEES:

None

9. UNIFORMS:

Supplied and laundered by the Hospital. Medication Technician
supplies own watch with second hand and white shoes.

10. REIMBURSEMENT DURING TRAINING:

On Salary

LICENSED PRACTICAL NURSE UPGRADING PROGRAM

1. DESCRIPTION:

A comprehensive program designed to upgrade the LPN to the LPN II level. The program consists of leadership principles and techniques in team nursing and courses to prepare the LPN to administer drugs accurately, safely and responsibly. Included in the program are mathematics of dosages, knowledge of drugs, and administration of drugs. Accompanying the classroom study are supervised clinical learning experiences relevant to team leading and administration of drugs.

2. STARTING DATES:

Scheduled as need arises - approximately 3 programs yearly.

3. LENGTH:

96 hours of classroom work, (usually 8 hours weekly for 12 weeks) and selected hours of clinical supervision.

4. REQUIREMENTS:

Present employment as LPN at Presbyterian-St. Luke's Hospital; recommendation by supervisor and department director.

5. CERTIFICATE OR DIPLOMA:

Neither

6. AVERAGE SALARY RANGE:

Starting \$620.00

LICENSED PRACTICAL NURSE UPGRADING PROGRAM Cont'd:

7. APPLICATION:

Division of Nursing, Department of Patient Care Education

8. FEES:

None

9. UNIFORMS:

Provides own uniform same as LPN.

10. REIMBURSEMENT DURING TRAINING:

On salary - when classes scheduled on off duty hours, overtime is paid.

NURSING

The division of nursing in cooperation with the University of Illinois College of Nursing and the Chicago City Colleges offers clinical experience in medical surgical nursing, obstetrics, pediatric and psychiatric nursing for both the B.A. and AA degree programs at each of these respective institutions.

There is also a joint program with the department of Pediatrics to train the Pediatric Nurse Associate. This is a course designed to prepare the nurse to assume an expanded role in the provision of health services to children by increasing and supplementing basic nursing skills and adding technical skills traditionally utilized primarily by physicians. Similar type programs are being developed for Internal Medicine and Obstetrics and Gynecology.

Facilities are also provided to the Board of Education for their LPN (Licensed Practical Nurse) training program.

THE CLINICAL PASTORAL EDUCATION PROGRAM

Three basic courses in Clinical Pastoral Education are offered:

Full-time Clinical Quarter (CPE I or Basic Course) is offered during the summer months usually for seminarians. The course provides a clinical introduction to pastoral care. Training includes full participation in especially selected seminars designed to strengthen the student's Pastoral identity and provide an opportunity to learn rudimentary pastoral skills.

The Intern Year (CPE II and CPE III) is usually offered to seminary graduates with parish experience (CPE III). It is also open to others who wish to invest a year in Clinical Pastoral Education in order to prepare for the parish ministry (CPE II). The one year program provides a growing depth of involvement in service and training. Students assigned to patient areas (parishes) are given medical supervision. They attend educational seminars stressing behavioral dynamics, in addition to regular CPE seminars discussing the pastoral and theological implications of the student's experience. Pastoral counselling opportunities are numerous during the year.

Second Year Residency Program (CPE IV) is designed for those pastors preparing for the fulltime chaplaincy, pastoral counseling, pastoral supervision, or other specialized ministries. Students assume more

CLINICAL PASTORAL EDUCATION Cont'd:

responsibility under supervision for long term pastoral care. They assist in work with CPE programs and receive area assignments especially designed to fulfill their professional goal needs. Qualified residents may also use the entire training project as preparation for becoming a chaplain supervisor.

APPLICATION:

Presbyterian-St. Luke's Hospital has several positions in Clinical Pastoral Education open each year. Official applications can be obtained from the Department of Pastoral Care and Education, Presbyterian-St. Luke's Hospital, 1753 West Congress Parkway, Chicago, Illinois 60612.

FEES:

Basic Period of training (One Quarter)	\$200.00
Second non-consecutive quarters	\$150.00
Continuing quarters	\$100.00

THE RESIDENCY PROGRAM IN HOSPITAL AND HEALTH CARE ADMINISTRATION

DESCRIPTION:

The Residency in Hospital and Health Care Administration at Presbyterian-St. Luke's Hospital is a one year program which accepts students from university programs in hospital administration for the final year of their graduate requirements in hospital administration and those individuals from two year programs wishing to serve an administrative assistantship or summer externship.

Presbyterian-St. Luke's accepts up to six residents per year and in doing so attempts to maintain the residency experience at a graduate level through a planned curriculum of conferences and practical laboratory study. The magnitude of the program provides the residents an opportunity to share experiences and knowledge with students of several programs in hospital and health care administration and at the same time to be a part of an administrative staff of a large teaching hospital.

DEPARTMENT OF HUMAN RESOURCES

The programs in this area are extremely variable and include such things as a two day orientation program for new employees up to a program involving several hours a day for several months for supervisory personnel. In addition to these types of in-service training programs arrangements are made for courses with correspondence schools, Board of Education GED classes, and transferrable college credit courses such as Medical Terminology 101 which are offered on the hospital grounds. There is also a tuition reimbursement plan and collegiate programs for career mobility.

For further information, contact Mr. Frank Holland, Director of Training and Development Department.

MILE SQUARE HEALTH CENTER TRAINING PROGRAMS

1. DESCRIPTION:

Various programs are offered for employees of the Center and have included such categories as Community Health Aid, Dental Aid and Mental Health Aid. Starting dates are variable.

OTHER RELATED HEALTH SCIENCES AND GRADUATE PROGRAMS

SOCIAL SERVICE:

8MSW students yearly are given internship experience. Four are from the University of Chicago and four from the University of Illinois.

PHYSICAL THERAPY:

8 students yearly are trained in cooperation with the Northwestern University School of Physical Therapy.

PSYCHOLOGY:

Several doctoral students in clinical psychology from various graduate institutions are given a 1 year pre-doctoral internship.

CHEMISTRY:

7 students are trained yearly who are working toward their Masters and Ph.D. degrees. From the Biochemistry department of the University of Illinois.

RADIOTHERAPY TECHNOLOGISTS:

There is both a 1 and 2 year program for high school graduates and registered x-ray technicians respectively.

PHARMACY:

Internships are offered to 12 students yearly, enrolled in a College of Pharmacy. This provides the necessary clinical experience to qualify for their State Board Examinations upon graduation from their University. This may be done on a part time basis during the school term, and a full time basis during the summer terms

